IN THE CLAIMS

1. (currently amended) <u>InA panel for</u> a solar rail or railing system, <u>the improvements</u> comprising:

first and second transparent, or, at least, translucent tempered glass panels;
an array of solar cells spaced from but connected to each other on a transparent or, at
least translucent film sandwiched between the glass panels;

a bottom rail for supporting the sandwich of film and glass panels from a portion of a building; and

a top rail for an outlet conduit of the electrical connection of the solar cells.

- 2. (currently amended) The <u>panelsystem</u> according to claim 1, and another thereof with the bottom and top rails respectively connected to each other as bottom and top rail elements.
- 3. (currently amended) The <u>panelsystem</u> according to claim 1, wherein the top rail forms a handrail.
- 4. (currently amended) The <u>panelsystem</u> according to claim 2, wherein the top rail element forms a handrail.
- 5. (currently amended) The <u>panelsystem</u> according to claim 1, wherein the outlet conduit of the top rail is electrically connected to the building.

- 6. (currently amended) The <u>panelsystem</u> according to clam 2, wherein the outlet conduit of the top rail is electrically connected to the building.
- 7. (currently amended) The <u>panelsystem</u> according to claim 3, wherein the outlet conduit of the top rail is electrically connected to the building.
- 8. (currently amended) The <u>panelsystem</u> according to claim 4, wherein the outlet conduit of the top rail is electrically connected to the building.
- 9. (currently amended) <u>InA panel for</u> a solar rail or railing system, <u>the improvements</u> comprising:

first and second transparent or, at least, translucent tempered glass panels;
an array of solar cells spaced from but electrically connected to each other on a
transparent or, at least, translucent film sandwiched between the glass panels;

a member for supporting the sandwich of film and glass panels from a portion of a building; and

an outlet electrically connected to the electrical connection of the solar cells.

10. (currently amended) The panelsystem according to claim 9, wherein at least one of the member is a bottom rail supporting the bottom of the sandwich or the outlet comprises a conduit in a top rail along a top of the sandwich.

- 11. (currently amended) The panelsystem according to claim 10, wherein the top rail forms a handrail.
- 12. (currently amended) The <u>panelsystem</u> according to claim 10, wherein the outlet comprises a conduit in at least one of the top and bottom rails.
- 13. (currently amended) The <u>panelsystem</u> according to claim 11, wherein the outlet comprises a conduit in at least one of the top and bottom rails.
- 14. (currently amended) The <u>panelsystem</u> according to claim 9, wherein the outlet is electrically connected to the building.
- 15. (currently amended) The <u>panelsystem</u> according to claim 10, wherein the outlet is electrically connected to the building.
- 16. (currently amended) The <u>panelsystem</u> according to claim 11, wherein the outlet is electrically connected to the building.
- 17. (currently amended) The panelsystem according to claim 12, wherein the outlet is electrically connected to the building.
- 18. (currently amended) The <u>panelsystem</u> according to claim 13, wherein the outlet is electrically connected to the building.

- 19. (new) The system according to claim 9, without other panels.
- 20. (new) The system according to claim 18, without other panels.